STOGLOBALX

Paving the future of Tokenised Securities; Transforming Capital Markets

STOGlobalX:

An end-to-end Securities Tokenization Platform and Digital Asset Exchange

The platform offers an integrated system to issue and trade tokenised securities – company equity, real estate, investment funds, fine art and more – in a secure and compliant manner.

A comprehensive Tokenization Platform	A digital Investment Marketplace	An institutional - grade Exchange & Trading Platform	Programmable ownership and value exchange
To put real world assets into fractional ownership on the Blockchain	A P2P ecosystem that's transparent, inclusive and trustless	Built ground up with security and compliance at its core	An all-inclusive technology platform to issue & trade tokenised securities

About STOGlobalX

An integrated technology platform to issue, manage and trade tokenised securities

STOGlobalX enables institutions to tokenize securities and facilitate the virtual ownership and trading of conventional physical assets using digital tokens, powered by Blockchain technology. The end-to-end platform includes a comprehensive Tokenization Platform to put real world assets into fractional ownership on the Blockchain, while offering investors a digital investment marketplace that's secure, transparent and inclusive; P2P with no middlemen and in a market that operates 24/7. STOGlobalX also comprises a highly secure, institutional-grade security token exchange and trading platform complete with multi-factor authentication and military-grade encryption. The exchange features a comprehensive trading engine, extensible order book and integrated custodial services, making it a novel platform for global investors as well as professional traders to trade tokenized securities.
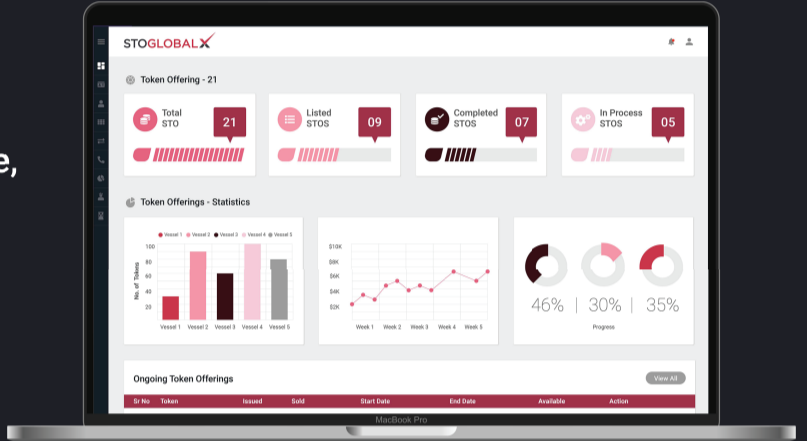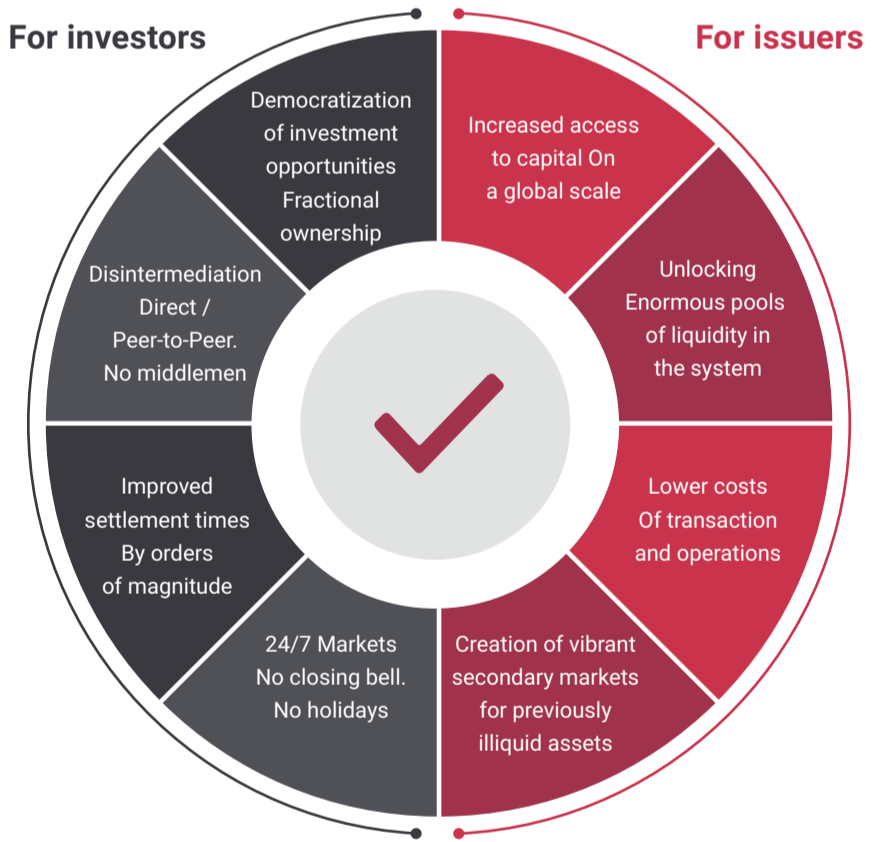
Built ground up with security and compliance at the core, the system will include integrated registration, KYC, approval and reporting functionality that allow institutions to tick all the boxes and comply with relevant regulations.

Why tokenize securities?

Tokenizing securities, financial instruments, and assets will have a profound impact on the world, especially financial markets

Security Tokens will quickly revolutionize the traditional finance world - liberating trillions of dollars worth of non-liquid assets, raising new capital and creating all-new secondary markets - on the Blockchain.

For investors

- Democratization of investment opportunities Fractional ownership
- Disintermediation Direct / Peer-to-Peer. No middlemen
- Improved settlement times By orders of magnitude
- 24/7 Markets No closing bell. No holidays

For issuers

- Increased access to capital On a global scale
- Unlocking Enormous pools of liquidity in the system
- Lower costs Of transaction and operations
- Creation of vibrant secondary markets for previously illiquid assets

Bringing it all together

The STOGlobalX platform is highly modular allowing for customization and integration with best-of-breed service providers in the ecosystem; security, custodian, liquidity, KYC/AML and more; as well as interoperability with other exchanges.

The component-based architecture enables us to manage both security and compliance at three different levels – App, dApp and token level

Investor · Issuer · Platform Admin

- Securities Tokenization
- OTC Trading
- Digital Asset Exchange

- Smart Contracts
- Token Subscription
- Token Issuance

Risk Management · Regulatory Rules Engine · Surveillance

Transaction Processing & Orchestration with Multi - tier Security

- Matching Engine
- Order Book
- Trade Book

User Management · Third-Party API Integration (Interoperability) · Regulatory Compliance Module

- KYC
- User Support Management
- User Security Management

Custodial Services · Banks · STO Providers · Digital Asset Exchanges · Market Data / Liquidity · Clearing & Settlement Providers

- Dashboards
- Audit Logs
- Regulatory Reports